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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/831,830	08/31/2001	Hisashi Takayama	TAKAYAMA 4	9491
1444 7590 05/13/2008 BROWDY AND NEIMARK, P.L.L.C.			EXAMINER	
624 NINTH ST		GRAHAM, CLEMENT B		
SUITE 300 WASHINGTO	N, DC 20001-5303		ART UNIT	PAPER NUMBER
			3692	
			MAIL DATE	DELIVERY MODE
			05/13/2008	PAPER

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	09/831,830	TAKAYAMA ET AL.
Office Action Summary	Examiner	Art Unit
	CLEMENT B. GRAHAM	3692
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet with the c	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING ID.  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION  .136(a). In no event, however, may a reply be tird  d will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on 10 logo     This action is <b>FINAL</b> . 2b) ☐ This action is <b>FINAL</b> .      Since this application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matters, pro	
Disposition of Claims		
4) Claim(s) 58-82 is/are pending in the application 4a) Of the above claim(s) is/are withdress 5) Claim(s) is/are allowed. 6) Claim(s) 2 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 58-82 are subject to restriction and/or comparison.  Application Papers	awn from consideration.	
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	cepted or b) objected to by the defended or b) for objected to by the defended or by the drawing(s) is objection is required if the drawing(s) is objection is	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of:  1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	nts have been received. nts have been received in Applicationity documents have been received au (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date 10/12/2001, 5/25/2005, 4/3/2006.	4)  Interview Summary Paper No(s)/Mail D: 5)  Notice of Informal F 6)  Other:	ate



Application No.

Application/Control Number: 09/831,830 Page 2

Art Unit: 3692

## **DETAILED ACTION**

1. Claims 58-82 remained pending in this Application.

## **Election/Restrictions**

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
- I.. Claims 58-66, drawn to a system and method of performing wireless communication processing within a computer, classified in class 455, subclass 411.
- II. Claims 67-82, drawn to a system for business processing using cryptography, classified in class 705, subclass 50.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are further unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are unrelated because as can be seen above each of the invention intends to accomplish a different result using different steps or functions. Invention of Group I does not require an electronic wallet and the function of managing of electronic values using a public key encryption for processing a transaction settlement as required in the invention of Group II, claims 67-82.

Also, the invention of Group II does not require a wireless communication session with a terminal within a distance for communicating with terminal using a received information as required in Group I, claims 58-66.

Application/Control Number: 09/831,830 Page 3

Art Unit: 3692

3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

- 4. Because these inventions are distinct for the reasons given above and the search required for Group 1 is not required for Groups 2 or 3, restriction for examination purposes as indicated is proper.
- 5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## CONCLUSION

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to CLEMENT B. GRAHAM whose telephone number is (571)272-6795. The examiner can normally be reached on 7am to 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kambiz Abdi can be reached on (571) 272-6702. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 09/831,830 Page 4

Art Unit: 3692

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Frantzy Poinvil/ Primary Examiner, Art Unit 3692

CG

March 11, 2008